



468 Liberty Drive Wittenberg, WI 54499 U.S.A.

Tel: 715- 253-2801 Fax: 715- 253-2811 Web: www.solar.imcinstruments.com

INSTALLATION INSTRUCTIONS FOR



“DATA PORT TO USB” ADAPTER P/N SOLR-DA15

Double click to run the DIVER SETUP program on this CD. This setup program is compatible with Windows XP, Vista and Windows 7. Contact factory for assistance with other operating systems.

Connect the SOLR-DA15 adapter cable to the computer's USB port while the RJ-45 at the other end is left unplugged. Allow the final installation steps to occur automatically by Windows "found new hardware" or similar process.

Navigate to your computer's Device Manager. For Window's XP OS these are the steps: Start -> Control Panel -> System -> Hardware -> Device Manager.

Expand the "Ports" section and double click to view properties of the newly installed "USB Serial Port". DO NOT change the defaulted COM PORT # just remember it for later entry. Then, enter these setting 2400, 8, N, 1 and save. IMC's Solar BTU Logging software will not receive any data if these setting are NOT correctly set and saved!

Now that all the above steps have been completed successfully, connect the cable's RJ-45 plug into the E2 controller's "DATA PORT".

To test this connection, use a terminal program such as Windows "HyperTerminal". When initiating this or other programs, the COM port # will need to be manually entered. Be sure to enter the # of the "USB Serial Port" just have just installed. If more than one ADAPTER is required on the same computer, each will acquire its own COM port # that will become its permanent access port. Do NOT mix them up.

See the screen sample views on the "pdf" file included in the CD for visual details of these procedures